

CLAIMS

1. A thermal transfer sheet comprising: a substrate sheet; a colorant layer provided on one side of the substrate sheet; and a heat-resistant slip layer provided on the other side of the substrate sheet through a primer layer, said primer layer comprising a binder resin satisfying a $G'a/G'b$ ratio value of not more than 100 wherein $G'a$ represents the storage modulus of the binder resin at 80°C, Pa; and $G'b$ represents the storage modulus of the binder resin at 140°C, Pa.

2. The thermal transfer sheet according to claim 1, wherein both the storage modulus $G'b$ (Pa) of the binder resin and the loss modulus $G''b$ (Pa) of the binder resin each as measured at 140°C are not less than 10^3 Pa.

3. The thermal transfer sheet according to claim 1, wherein said binder resin has a $\tan \delta$ value of not more than 3 at 140°C.

4. The thermal transfer sheet according to claim 1, wherein said binder resin has a glass transition temperature T_g of 60°C or above.

5. The thermal transfer sheet according to claim 1, wherein said primer layer contains an antistatic agent.